



## Maple Class

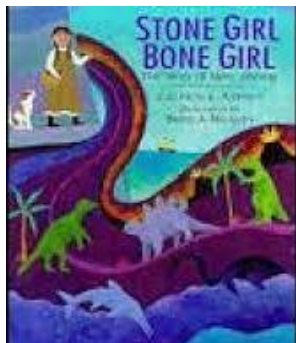
Autumn 2 2021



Teacher: Mrs H Yasmin



PE Day: Monday and Friday



Books to read with your child

- Stone Girl Bone Girl by Laurence Anholt.
- Macbeth by Shakespeare.
- Fantastically Great Women Who Changed the World by Kate Pankhurst.

English	The children will be reading and comparing biographies. They will learn to identify organisational and language features in different types of biographies and discuss writing choices. Children will explore Mary Anning's biographies, before going onto researching a famous person and using their knowledge to write a biography. The children will also be reading Macbeth by Shakespeare and will have the opportunity to act out parts of the play during our weekly drama sessions.
Maths	The children will be focusing on multiplication and division. They will be using their timetables knowledge to explore factors, prime numbers and answer word problems. They will learn to identify key parts a word problem and develop their reasoning skills and further develop their knowledge of squared and cubed numbers. They will move onto calculating area and perimeter of shapes.
Science	The children will be learning about properties and changes of material. They will compare and group materials on the basis of their properties and look at materials around us. The children will explore how some materials will dissolve in liquid to form a solution. The children will have an opportunity to be mini-scientists; carrying out fair tests and observations.
Geography	The children will be learning about 'spatial sense'. The unit builds on children's understanding of globes and maps. They will learn how cartographers divide the world into segments to allow identification of locations using co-ordinates. Children will also build on their knowledge of the Northern and Southern Hemispheres and will look at the Eastern and Western Hemispheres. Thereafter, children will learn that relief maps show the height of land.



Music	The children will be studying Jazz. Their music lesson will be focused around the tunes; 'Three Note Bossa' and 'five Note Swing'. Children will learn about 'body percussion' and create their own version of a tune using clapping and clicking.
PSHE	The children will be exploring emotions and will be discussing when they feel different emotions. They will be learning to develop different strategies to help them manage their emotions. Thereafter, children will engage in debates/discussions identifying key characteristics and impact of bullying. By the end of the unit children will be able to explain their feelings, create strategies to ensure themselves and their peers feel safe and happy.
Art	The children will be exploring Islamic Art and Architecture and will be introduced to different examples of Islamic styles; calligraphy, geometric and vegetal patterns made from tilework and mosaics. They will look at the different shapes that are common in both Islamic art and architecture. They will create repeating geometric designs using coloured ink and transfer their designs onto a clay tile, developing their skills in three-dimensional modelling.
DT	The children will be looking at different types of needlework. They will have ago at practicing the running stitch and cross stitch. They will learn to create different patterns using the stitch types to create a final piece.
ICT	The children will be learning to use Microsoft PowerPoint. They will experiment with the software tools to create an app for the school. The children will learn to change slide sizes, background colour, insert text and images, use icon and create interaction using hyperlinks. They will also be having a workshop on Microsoft Office and use of Microsoft Teams.
PE	The children's PE focus will be split into Dance and netball. They will be introduced to the rules in netball. They will be taught a range of passing techniques, how to pivot, footwork and shooting skills. They will be introduced to defending and playing mini netball games.
RE	The children will focus on the question is; What kind of man was Jesus? The children will analyse biblical texts and the concept of the Kingdom of God. They will explore links between Christian's belief in the Kingdom of God and how they implement these beliefs into their daily life. They will also identify issues and problems in today's world and think about solutions using Christian teachings and beliefs.
French	The children will learn new key vocabulary that describes people's appearances (e.g hair and eye colour). They will also be able to describe their own appearance using the new vocabulary. The children will then go onto learning to discuss how they travel to school. Finally they will begin to explore the Francophone world.